

Our Reference: BDV-100-A

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

David B. Bathurst

Serial Number:

10/659,137

Filing Date:

September 10, 2003

Examiner/Art Group Unit:

Unknown/Unknown

Title:

A SHOWER EXPANDER

## **CERTIFICATE OF MAILING AND TRANSMITTAL LETTER**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted with this document is a Postcard; Information Disclosure Statement; and PTO Form 1449 in the above-identified application.

X No additional fee is required.

X Please charge any deficiency or credit any excess in the enclosed fees to Deposit Account Number 25-0115.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 for **November 21, 2003**.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra

Attorney for Applicant(s) Registration No. 37113

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## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references listed in the attached form PTO-1449 are cited pursuant to Rule 37 C.F.R. 1.56 to meet the duty to disclose to the Patent Office all information known to the inventor, attorney or any other person who is substantively involved in the preparation or prosecution of the application or who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

The information may include:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of the patent application believe any pending claim patentably defines.

Pursuant to 37 C.F.R. § 1.98 this Information Disclosure Statement includes:

(1) A list of all patents, publications or other information submitted for consideration by the Office.

If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in § 1.56(c), a copy of the translation accompanies this Statement.

These references constitute all the information of which the individuals pursuant to 37 C.F.R. § 1.56(c) are currently aware.

Respectfully submitted,

YOUNG & BASILE, P.C.

Darlene P. Condra

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Dated: November 21, 2003

DPC/dge

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FORM PTO THE PRADE NAME OF REFERENCES CITED BY APPLICANT				ATTY, DOCKET NO. BDV-100-A			serial no. 10/659,137	
			APPLICANT David B. Bathurst					
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			U. S. F	PATENT DOCUMENT				
EXAMINER INITIALS	$oxed{oxed}$	PATENT NO.	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE	
	AA	6,565,144	May 20, 2003	Crean	296	168	Aug. 31, 2001	
	AB	6,488,070	Dec. 3, 2002	_Cox	160	84.01	Aug. 6, 2001	
	AC	6,934,168	May 28, 2002	Zoboski			Jan. 30, 2001	
•	AD	6,289,967	Sept. 18, 2001	Moore	160	330	Dec. 14, 1999	
	AE	6,192,965	Feb. 27, 2001	Hinds	160	330	Nov. 22, 1999	
	AF	6,163,899	Dec. 26, 2000	Leonard			<u> </u>	
<u>~.</u>	AG	609.699	Aug. 8, 2000	Junius			June 21, 1999	
	АН	6,049,920	April 18, 2000	Mochizuki				
	AI	6,041,454	March 28, 2000	Summerford	4	558	Sept. 11, 1999	
	AJ	6,038,749	March 21, 2000	Eberhardt	224		March 10, 1999	
	AK	6,032,306	March 7, 2000	Gummin	4	610	Nov. 4, 1997	
			FOREIGN PATENT OR	PUBLISHED PATENT APPL	LICATION			
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				APPLICANT David B. Bathurst				
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	ВА	5,974,603	Nov. 2, 1999	Frazier	4	558	March 26, 1997	
	ВВ	5,950,255	Sept. 14, 1999	Thompson	4	557	March 27, 1998	
	ВС	5,947,603	Sept. 7, 1999	Tilman	383	64	Aug. 4, 1998	
	BD	5,901,769	May 11, 1999	Farley				
	BE	5,809,589	Sept. 22, 1998	Johnson	4	609	July 15, `1997	
	BF	5,787,954	Aug. 4, 1998	Herrera			-	
<b>.</b>	BG	5,771,504	June 30, 1998	Steiner	4	558	July 11, 1996	
	вн	5,809,589	Sept. 22, 1998	Johnson	4	609	July 15, 1997	
	BI	5,769,144	June 23, 1998	Carter				
	BJ	5,690,157	Nov. 25, 1997	Chen				
	вк	5,6763,962	Oct. 7, 1997	Maieli et al.	296	164	July 26, 1995	
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Sheet 3 of \_ ATTY. DOCKET NO. BDV-100-A LIST OF REFERENCES CITED BY APPLICANT 10/659,137 APPLICANT David B. Bathurst FILING DATE GROUP September 10, 2003 Unknown U. S. PATENT DOCUMENT EXAMINER INITIALS PATENT NO. ISSUE DATE PATENTEE CLASS SUBCLASS FILING DATE CA 5,651,407 July 29, 1997 160 330 Perez May 13, 1996 СВ 5,543,196 Aug. 6, 1996 Robinson et al. July 26, 1994 CC 5,495,628 March 5, 1996 Logan April 3, 1995 5,447,244 Sept. 5, 1995 CD Mentzer 123 211 March 9, 1994 5,421,393 June 6, 1995 CE Wolfe 349.1 160 Feb. 25, 1994 CF 5,402,842 April 4, 1995 Ruggiero CG 5,351,739 Oct. 4, 1994 160 124 Levy April 21, 1993 СН 5,345,992 Sept. 13, 1994 Turner 160 330 Sept. 10,1993 CI 5,345,624 Sept. 13, 1994 Brown III 4 610 March 15, 1993 5,345,623 Sept. 13, 1994 Dearman 608 Nov. 16, 1993 4 5,339,884 СК Aug. 23, 1994 160 330 July 6, 1993 Angerman FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENT NO. PUBLICATION DATE COUNTRY OR PATENT OFFICE CLASS SUBCLASS TRANSLATION CL CM CN CO CP OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) CR CS CT EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if

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ATTY. DOCKET NO. BDV-100-A LIST OF REFERENCES CITED BY APPLICANT 10/659,137 APPLICANT David B. Bathurst FILING DATE GROUP September 10, 2003 Unknown **U. S. PATENT DOCUMENT** EXAMINER INITIALS PATENT NO. ISSUE DATE PATENTEE CLASS SUBCLAS FILING DATE DA 5,216,766 June 8, 1993 Lang March 31, 1992 DB 5,083,330 Jan. 28, 1992 Dusar Sept. 5, 1990 DC 5,033,132 July 23, 1991 Greenblatt 608 Oct. 11, 1990 DD 5,023,964 June 18, 1991 Unsworth 4 558 Jan. 25, 1990 4,825,481 May 2, 1989 DE 4 Lonberger 608 April 3, 1985 DF 4,771,517 Sept. 20, 1988 Bonanno July 6, 1987 DG 4,070,735 Jan. 31, 1978 Canaday 24 304 Nov. 24, 1976 DH 3,872,520 4 Tyconik 154 Jan. 14, 1974 DI 3,418,665 Dec. 31, 1968 Long Feb. 23, 1966 DJ 3,104,014 Sept. 17, 1963 Piette Oct. 22, 1962 DK 2,878,487 March 24, 1959 Foote July 12, 1957 FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENT NO. PUBLICATION DATE COUNTRY OR PATENT OFFICE SUBCLAS TRANSLATION DL DM DN DO DP OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) DR DS DT EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not considered. Include a copy of this form with next communication to applicant.

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Sheet 5 of \_ ATTY. DOCKET NO. SERIAL NO. LIST OF REFERENCES CITED BY APPLICANT BDV-100-A 10/659,137 APPLICANT David B. Bathurst September 10, 2003 Unknown U. S. PATENT DOCUMENT PATENT NO. ISSUE DATE PATENTEE CLASS SUBCLASS EXAMINER INITIALS FILING DATE EΑ 2,862,211 Dec. 2, 1958 Shaberman et al. Dec. 10, 1956 ΕB 2,840,160 349.1 160 EC 2,774,974 Dec. 25, 1956 Zaloga Dec. 23, 1955 ED 2,771,945 160 124 EE 2,751,150 235 98A EΕ 2,668,298 608 4 2,613,368 608 EG EΗ 2,608,250 160 349.2 ΕI 2,573,985 Nov. 6, 1951 Porter March 11, 1946 EJ 2,454,434 160 40 EΚ 2,313,421` 558 FOREIGN PATENT OR PUBLISHED PATENT APPLICATION DOCUMENT NO. PUBLICATION DATE COUNTRY OR PATENT OFFICE SUBCLASS TRANSLATION ΕL EΜ ΕN EO ΕP OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.) ER ES ΕT EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if

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	FF	2,185,305			160	126	
	FE	2,188,163			160	327	
	FD	2,212,326			4	558	
	FC	2,232,194			160	349.1	
	FB	2,239,630			160	330	
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			September 10, 2003		Unknown		
				David B. Bathurst		GROUP	
LIST OF REFERENCES CITED BY APPLICANT			BDV-100-A 10/659,137  APPLICANT				